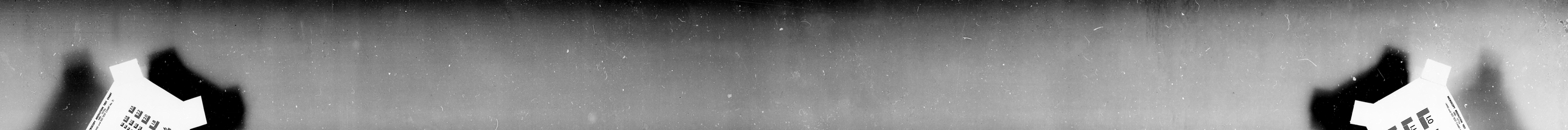


I 49.89: 82/47-1/map D18

TARPON SPRINGS, FLORIDA

30 X 60 MINUTE SERIES (TOPOGRAPHIC)

MMS 85-0011
FWS/OBS-82/47.1

MAP D18

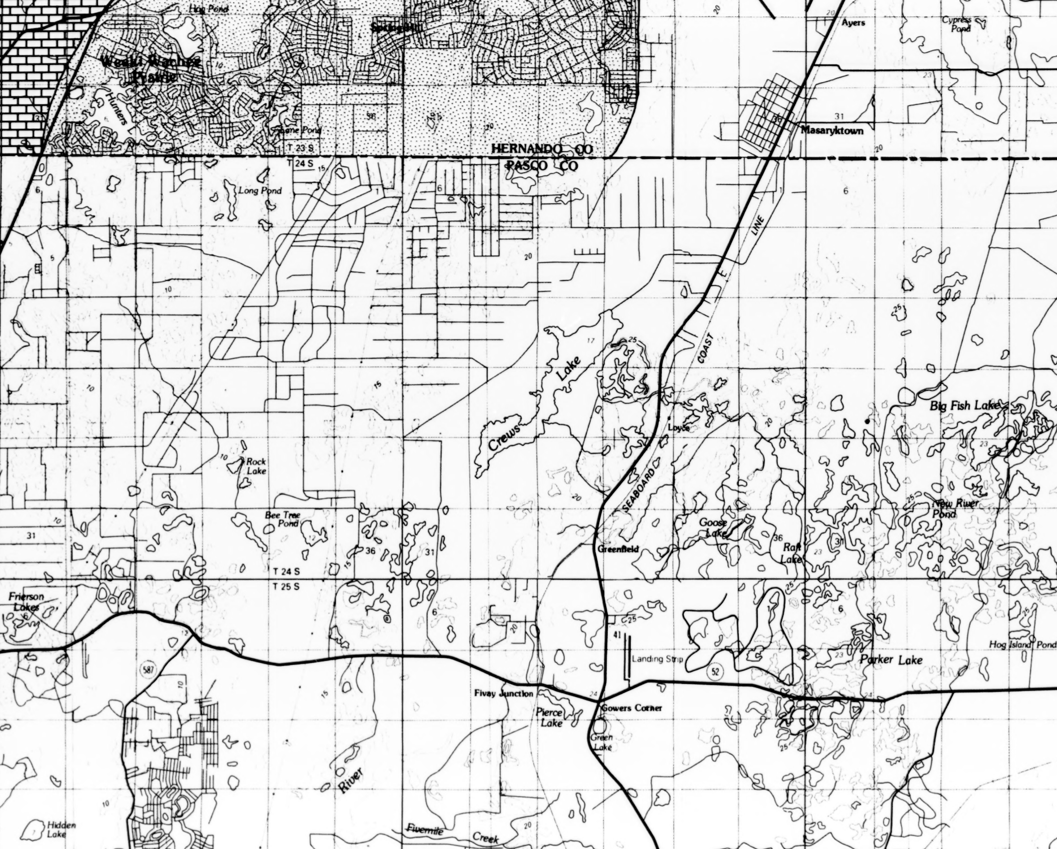
Tarpon Springs

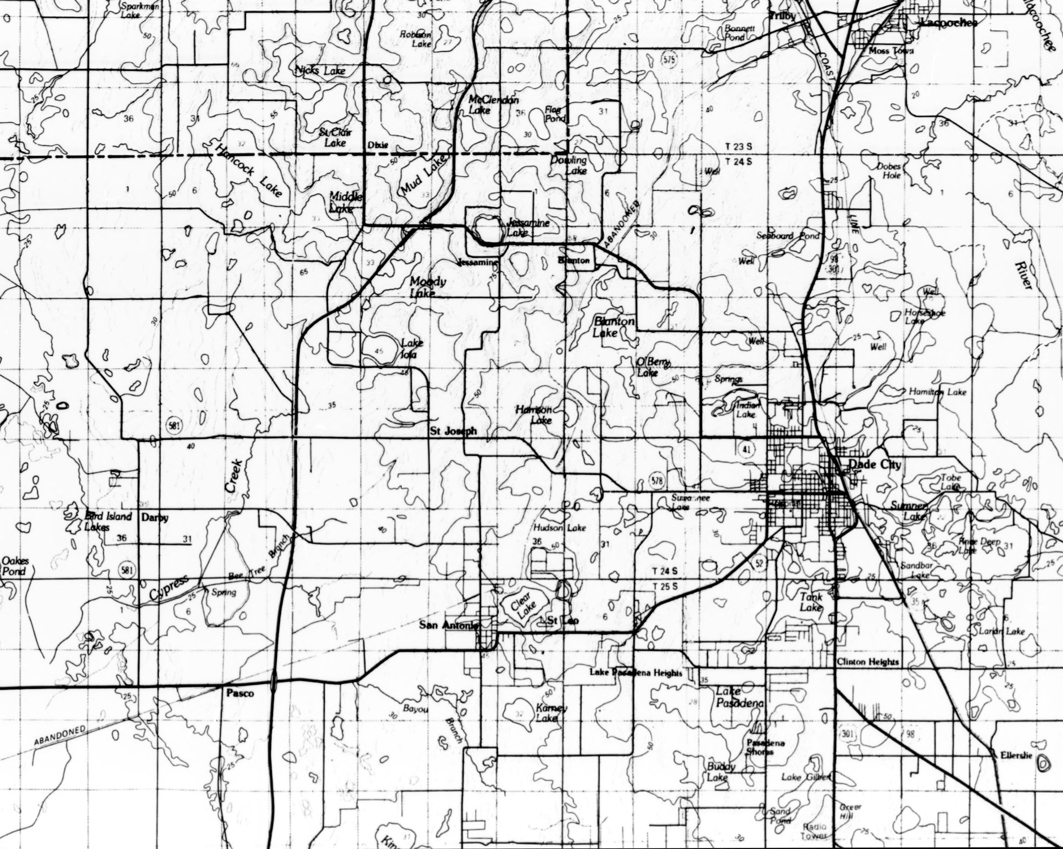
FLORIDA ECOLOGICAL ATLAS

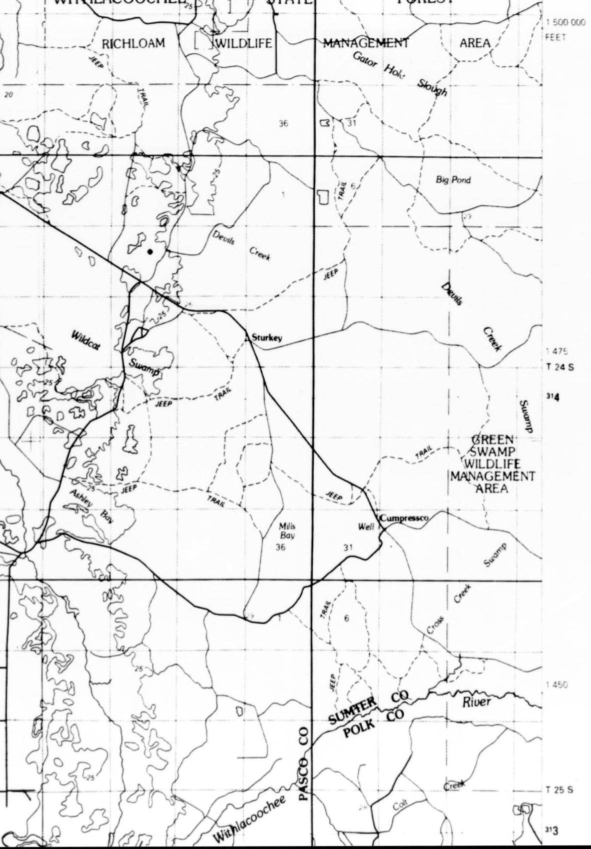
OIL, GAS AND MINERAL RESOURCES

3150000mN
1 500
1 475
314
1 450

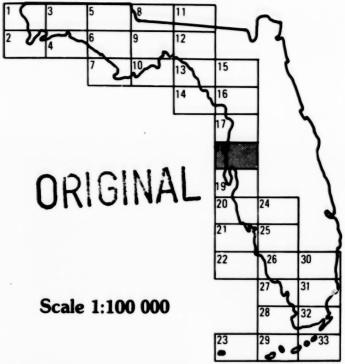
Dinner Point
Indian Bay
595
Gun Point
36
First Point
Aripeka
Third Point
Hammock Point
Long Point
Fillman Bayou
Horse Island
10
Yellow Point
Hudson
5
36
Stake Creek Point
1
Bayonet Pt
Bayonet Point
52
5
Double Hammock Cr
19
5
5
Worley Lakes
6
M E X I C O


Hog Pond
Spring Hill
Weeki Wachee Prairie
Hunters Lake
Game Pond
T 23 S
T 24 S
HERNANDO CO
PASCO CO
Ayers
Cypress Pond
Masaryktown
Long Pond
SEABOARD COAST LINE
Crews Lake
Rock Lake
Big Fish Lake
Loyce
Bee Tree Pond
New River Pond
Goose Lake
Greenfield
Raft Lake
T 24 S
T 25 S
Frierson Lakes
Landing Strip
41
52
587
Hog Island Pond
Parker Lake
Fivay Junction
Gowers Corner
Pierce Lake
Green Lake
River
Fivemile Creek
Hidden Lake


Sparkman Lake
Robison Lake
Trilby
Bonnett Pond
Kacoochee
Withlacoochee River
Nicks Lake
Moss Town
575
COAST LINE
McClendon Lake
Flag Pond
St Clair Lake
Dixie
T 23 S
T 24 S
Hancock Lake
Mud Lake
Dowling Lake
Well
Dobes Hole
Middle Lake
Jessamine Lake
ABANDONED
Seaboard Pond
Jessamine
Blanton
98
301
Moody Lake
Horseshoe Lake
Blanton Lake
Lake Iola
O'Berry Lake
Springs
Hamilton Lake
Indian Lake
Harrison Lake
581
St Joseph
41
Dade City
Tobe Lake
Creek
578
Suwannee Lake
Sumner Lake
Bird Island Lakes
Darby
Hudson Lake
Oakes Pond
Branch
Bee Tree
Three Deep Lake
52
Sandbar Lake
T 24 S
T 25 S
Cypress
Spring
Tank Lake
Clear Lake
San Antonio
St Leo
Lankin Lake
Clinton Heights
Lake Pasadena Heights
Pasco
Lake Pasadena
Bayou Branch
Karney Lake
ABANDONED
Pasadena Shores
Ellerslie
Buddy Lake
Lake Gilbert
Sand Pond
Green Hill
Radio Tower
Kin


WITHLACOOCHEE
STATE
FOREST
RICHLOAM
WILDLIFE
MANAGEMENT
AREA
Gator Hole Slough
JEEP
TRAIL
20
36
31
6
1
Big Pond
Devils Creek
Devils Creek
Sturkey
Wildcat Swamp
25
GREEN SWAMP WILDLIFE MANAGEMENT AREA
Swamp
Ashley Bay
Mills Bay
36
31
Well
Cumpressco
Swamp
Cross Creek
SUMTER CO
POLK CO
River
PASCO CO
Withlacoochee
Colt Creek
1 500 000 FEET
1 475
T 24 S
314
1 450
T 25 S
313

RESOURCES


1
2
3
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11
12
13
14
15
16
17
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33

ORIGINAL

Scale 1:100 000

TOPICAL MAPS IN THIS ATLAS:

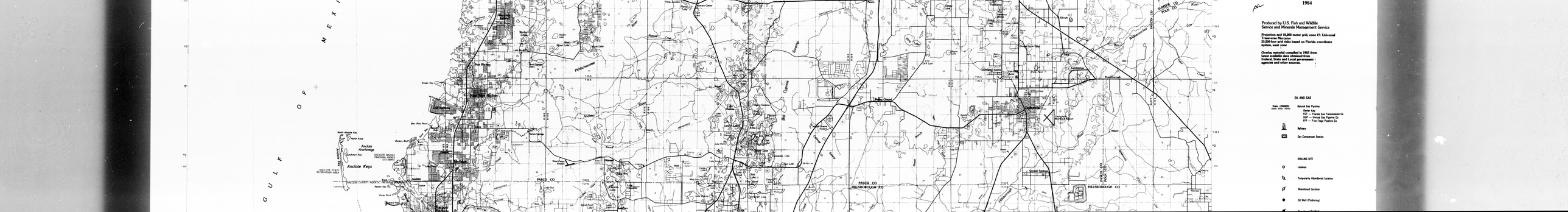
A. BIOLOGICAL RESOURCES
B. SOCIOECONOMIC FEATURES
C. SOILS AND LANDFORMS
D. OIL, GAS AND MINERALS
E. HYDROLOGY AND CLIMATOLOGY

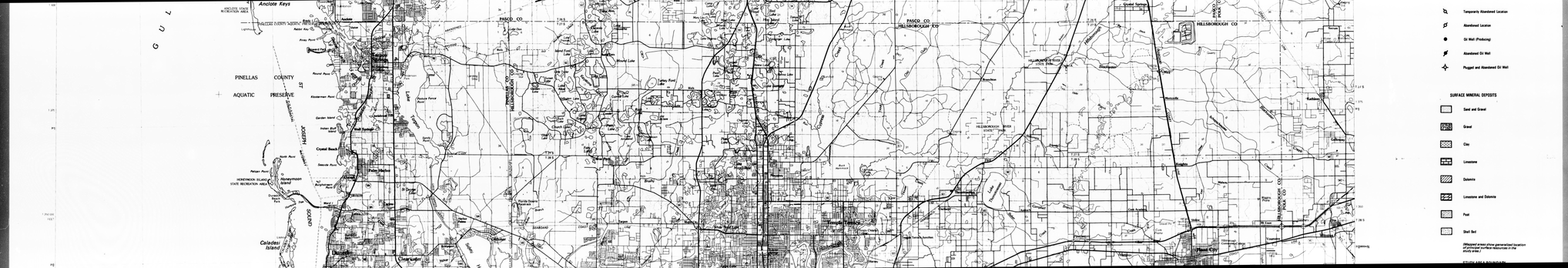
U.S. DEPARTMENT OF THE INTERIOR
MARCH 3, 1849

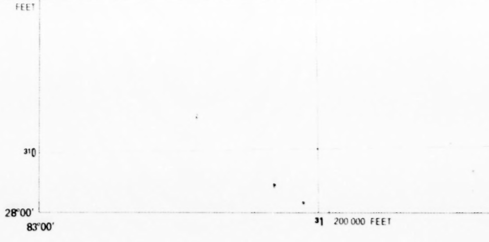
1984

Produced by U.S. Fish and Wildlife
Service and Minerals Management Service

Projection and 10,000 meter grid, zone 17: Universal
Transverse Mercator


GULF OF MEXICO
Anclote Anchorage
Anclote Keys
ANCLOTE STATE RECREATION AREA
PASCO CO
HILLSBOROUGH CO
PASCO CO
HILLSBOROUGH CO
PINELLAS CO
PASCO CO
1984
Produced by U.S. Fish and Wildlife Service and Minerals Management Service
Projection and 10,000 meter grid, zone 17: Universal Transverse Mercator
20,000-foot grid ticks based on Florida coordinate system, west zone
Overlay material compiled in 1983 from
Topographic data obtained from Federal, State and Local government agencies and other sources.
OIL AND GAS
Dam (ONSHORE)
Natural Gas Pipeline
Owner Key:
TGT — Florida Gas Transmission Co
UGP — United Gas Pipeline Co
TFP — Five Flags Pipeline Co
Refinery
Gas Compressor Station
DRILLING SITE
Location
Temporarily Abandoned Location
Abandoned Location
Oil Well (Producing)

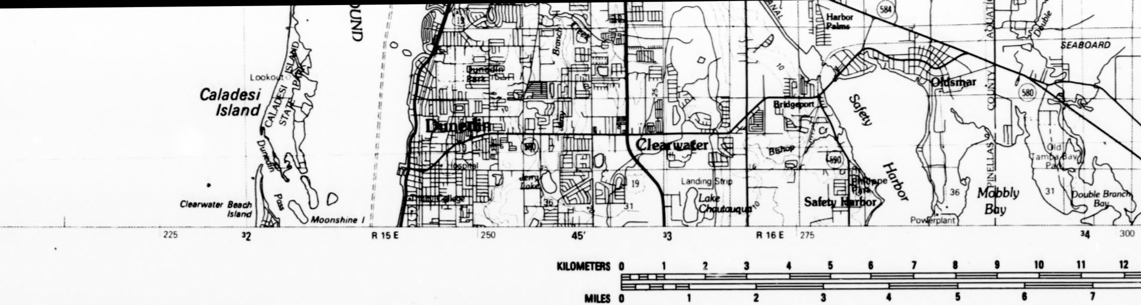

Anclote Keys
PINELLAS COUNTY
AQUATIC PRESERVE
Caladesi Island
PASCO CO
HILLSBOROUGH CO
Tarpon Springs
Clearwater
Dunedin
Safety Harbor
Oldsmar
Tampa
Temporarily Abandoned Location
Abandoned Location
Oil Well (Producing)
Abandoned Oil Well
Plugged and Abandoned Oil Well
SURFACE MINERAL DEPOSITS
Sand and Gravel
Gravel
Clay
Limestone
Dolomite
Limestone and Dolomite
Peat
Shell Bed
(Mapped areas show generalized location of principal surface resources in the study area.)


FEET
310
28°00′
83°00′
31 200 000 FEET

THE FLORIDA ECOLOGICAL ATLAS WAS PRODUCED BY THE U.S. FISH AND WILDLIFE SERVICE, DIVISION OF BIOLOGICAL SERVICES, NATIONAL COASTAL ECOSYSTEMS TEAM (FWS/OBS - 82/47) AND THE MINERALS MANAGEMENT SERVICE FOR COASTAL PLANNERS, DECISION MAKERS, AND THE GENERAL PUBLIC, TO DETERMINE AND EVALUATE CHANGE AND TO RESOLVE CONFLICTS AMONG LAND USES, FISH AND WILDLIFE REQUIREMENTS, AND THE MAINTENANCE OF ECOLOGICAL DIVERSITY. THE STUDY AREA INCLUDES THE COASTAL COUNTIES: ESCAMBIA, SANTA ROSA, OKALOOSA, WALTON, WASHINGTON, BAY, CALHOUN, GULF, FRANKLIN, WAKULLA, JEFFERSON, TAYLOR, DIXIE, LEVY, CITRUS AND HERNANDO, AND EXTENDS OFFSHORE APPROXIMATELY 10 MILES. THERE IS NO ATTEMPT, IN THE DESIGN OR PRODUCTS OF THIS STUDY, TO DEFINE THE LIMITS OF PROPRIETARY JURISDICTION OF ANY FEDERAL, STATE, OR LOCAL GOVERNMENT TO ESTABLISH THE GEOGRAPHICAL SCOPE OF THE REGULATORY PROGRAMS OF GOVERNMENT AGENCIES.

THIS MAP HAS BEEN COMPILED FROM A VARIETY OF SOURCE MATERIALS INCLUDING MAPS, AERIAL PHOTOS, AND REPORTS. SINCE MANY SOURCES CONTAINED GENERALIZED LOCATIONS OF RESOURCES AND OTHER MAPPED FEATURES, THE USER SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENTS OF DISTANCES OR AREAS.

MICROCOPY RESOLUTION TEST CHART
NBS - 1010a
(ANSI and ISO TEST CHART No. 2)
1.0
1.1
1.25
1.4
1.8
2.0
2.2
2.5
2.8
3.2
3.6
4.0
4.5
5.0
5.6

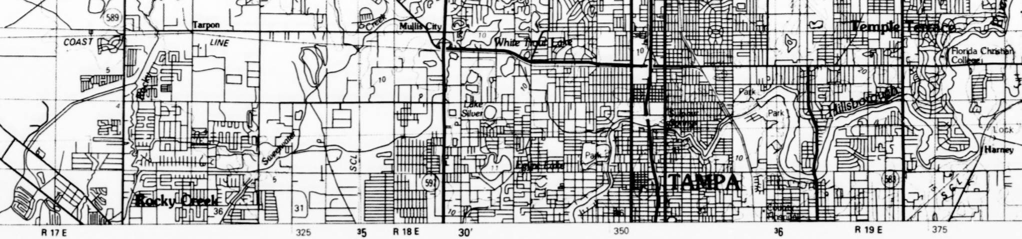

Caladesi Island
CALADESI ISLAND STATE PARK
Lookout
Dunedin Pass
Clearwater Beach Island
Moonshine I
Dunedin
Dunedin Park
Hospital
Jerry Lake
Clearwater
Landing Strip
Lake Chautauqua
Harbor Palms
Bridgeport
Bishop
Safety Harbor
Philippe Park
Oldsmar
PINELLAS COUNTY AQUATIC
SEABOARD
Double Branch
Old Tampa Bay Park
Mobbly Bay
Double Branch Bay
Powerplant
584
580
590
19
225
32
R 15 E
250
45′
33
R 16 E
275
34
300
KILOMETERS 0 1 2 3 4 5 6 7 8 9 10 11 12
MILES 0 1 2 3 4 5 6 7

PRIMARY SOURCES OF MAPPED INFORMATION:

OIL & GAS: Oil Well Location Map Series of Florida,
Florida Bureau of Geology, 1981.
Five Flags Pipeline Co. Map, 1978.
Florida Gas Transmission Co. Maps, 1983.
United Gas Pipeline Co. Map, 1983.

SURFACE MINERAL DEPOSITS: Environmental Geology
Series of Florida, Florida Bureau of Geology,
1978-1981.

FOR COMPLETE REFERENCES SEE MAP NARRATIVE


589
Tarpon
COAST
LINE
Mullis City
White Trout Lake
Temple Terrace
Florida Christian College
Rocky Creek
Lake Silver
Sweetwater
SCL
Egypt Lake
Park
Sulphur Springs
TAMPA
Hillsborough
Lock
Harney
County Hospital
591
583
Rocky Creek
R 17 E
325
35
R 18 E
30′
350
36
R 19 E
375

13 14 15 16 17 18 19 20

8 9 10 11 12

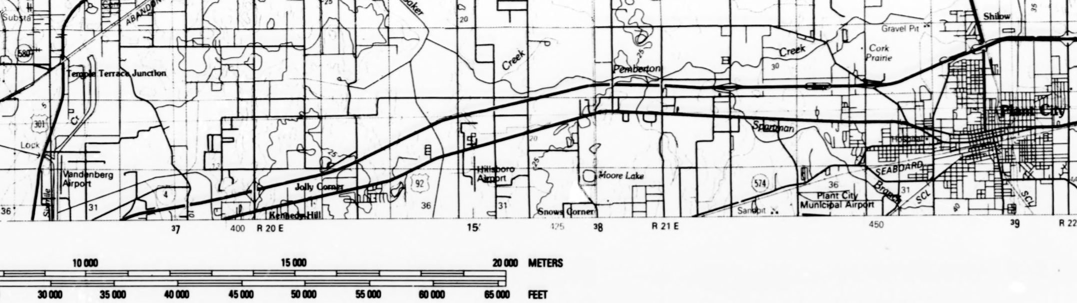
SCALE 1:100 000

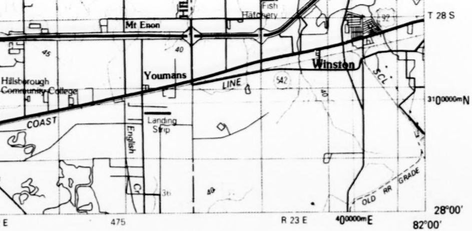
1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

CONTOUR INTERVAL 5 METERS

0 1000 5000

0 5000 10 000 15 000 20 000 25 000


Substa
ABANDONED
Temple Terrace Junction
580
301
Lock
Vandenberg Airport
Sulphur Springs
36
31
4
37
400
R 20 E
Jolly Corner
Kennedy Hill
92
36
Baker
Creek
20
Hillsboro Airport
31
15′
425
Snows Corner
Moore Lake
38
Pemberton
R 21 E
Creek
30
574
Spartman
Sandpit
Plant City Municipal Airport
36
450
Gravel Pit
Cork Prairie
Shiloh
35
Hospital
Plant City
SEABOARD
Branch
31
SCL
40
39
R 22
10 000
15 000
20 000
METERS
30 000
35 000
40 000
45 000
50 000
55 000
60 000
65 000
FEET


Fish Hatchery
T 28 S
Mt Enon
92
45
40
Youmans
Winston
SCL
LINE
542
40
Hillsborough Community College
3100000m N
COAST
Landing Strip
English
36
40
OLD RR GRADE
28°00'
E
475
R 23 E
400000m E
82°00'

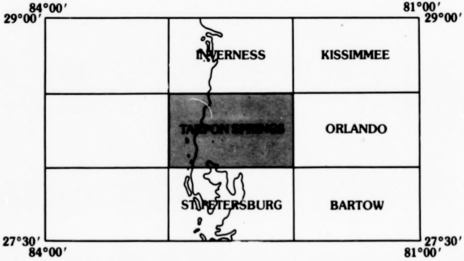
▨	Peat
▨	Shell Bed

(Mapped areas show generalized location of principal surface resources in the study area.)

STUDY AREA BOUNDARY

▪▪▪▪▪▪▪▪▪▪	Offshore
— – —	Inland (County)
—-—-—	Inland (State)

TARPON SPRINGS, FLA.
N2800—W8200/30 X 60
1978


84°00'
29°00'
81°00'
29°00'
INVERNESS
KISSIMMEE
TARPON SPRINGS
ORLANDO
ST PETERSBURG
BARTOW
27°30'
84°00'
27°30'
81°00'

MICROFILMED FROM
BEST AVAILABLE COPY

MICROCOPY RESOLUTION TEST CHART
NBS - 1010a
(ANSI and ISO TEST CHART No. 2)

2.5
2.2
2.0
1.8
1.6
2.8
3.2
3.6
4.0
4.5
1.0
1.1
1.25
1.4